MODIFIED PTO/SB/08a (09-08)

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

|                        | WODII IED I 10/00/008 (03-00) |  |  |
|------------------------|-------------------------------|--|--|
| Application Number     | 10/585,880                    |  |  |
| Filing Date            | May 3, 2007                   |  |  |
| First Named Inventor   | Joon-Haeng RHEE               |  |  |
| Art Unit               | 1645                          |  |  |
| Examiner Name          | Nina Archie                   |  |  |
| Attorney Docket Number | Q95704                        |  |  |

| U.S. PATENTS          |         |               |                        |            |  |   |
|-----------------------|---------|---------------|------------------------|------------|--|---|
| Examiner<br>Initials* | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or<br>Applicant of cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear |
|                       | 1       |               |                        |            |  |   |

|                       | U.S. PATENT APPLICATION PUBLICATIONS |                    |                        |                  |  |   |  |  |
|-----------------------|--------------------------------------|--------------------|------------------------|------------------|--|---|--|--|
| Examiner<br>Initials* | Cite No                              | Publication Number | Kind Code <sup>1</sup> | Publication Date | Name of Patentee or<br>Applicant of cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear |  |  |
|                       | 1                                    |                    |                        |                  |  |   |  |  |

| FOREIGN PATENT DOCUMENTS |         |  |                              |               |                     |   |  |    |
|--------------------------|---------|--|------------------------------|---------------|---------------------|---|--|----|
| Examiner<br>Initials*    | Cite No | Foreign<br>Document<br>Number <sup>3</sup> | Country<br>Code <sup>2</sup> | Kind<br>Code⁴ | Publication<br>Date | Name of Patentee or<br>Applicant of cited<br>Document | Pages, Columns,<br>Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear | T⁵ |
|                          | 1       | 02085933                                   | wo                           | A1            | 2002-10-31          | The Inst for Systems<br>Biol                          |  | N  |
|                          | 2       | 2004022092                                 | wo                           | A2            | 2004-03-18          | BTG International Limited                             |  | N  |

| NON-PATENT LITERATURE DOCUMENTS |         |  |    |  |  |
|---------------------------------|---------|--|----|--|--|
| Examiner<br>Initials*           | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.                                     | T⁵ |  |  |
|                                 | 1       | SMITH K D ET AL: "Toll-like receptor 5 recognizes a conserved site on flagellin required for protofilament formation and bacterial motility" NATURE IMMUNOLOGY, NATURE PUBLISHING GROUP, GB, vol. 4, no. 12, 1 December 2003 (2003-12-01), pages 1247-1253, XP002999619, ISSN: 1529-2908 *page 1248* | N  |  |  |
|                                 | 2       | DATABASE UniProt [Online] 1 March 2003 (2003-03-01), "SubName: Full=Flagellin FlaE;" XP002526974 retrieved from EBI accession no. UNIPROT: Q8DFJ8  | N  |  |  |
|                                 | 3       | Supplementary European Search Report dated July 7, 2009.   |    |  |  |

| EXAMINER SIGNATURE    |               |                    |            |  |  |
|-----------------------|---------------|--------------------|------------|--|--|
| Examiner<br>Signature | /Nina Archie/ | Date<br>Considered | 09/22/2009 |  |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). 3 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 4 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 5 Applicant is to place a check mark here if English language translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.A./